



Installation Safety and Occupational Health Advisory Council

14 Jun 06

Our Mission - *provide equitable, effective and efficient management of Army Installations worldwide to support mission readiness and execution, enable the well-being of Soldiers, civilians and family members, improve the Army's aging infrastructure and preserve our environment.*

Leading Change for Installation Excellence



AGENDA



- **Opening Remarks**
 - Working Level Safety & Health Council
- **2nd Qtr FY 06 Accident Stats**
- **Driver Licensing & Training**
- **Historical Safety Site Plans**
- **Environmental Health Program**
- **Summer Safety**
- **Installation Prevention Team**



ACCIDENT STATISTICS

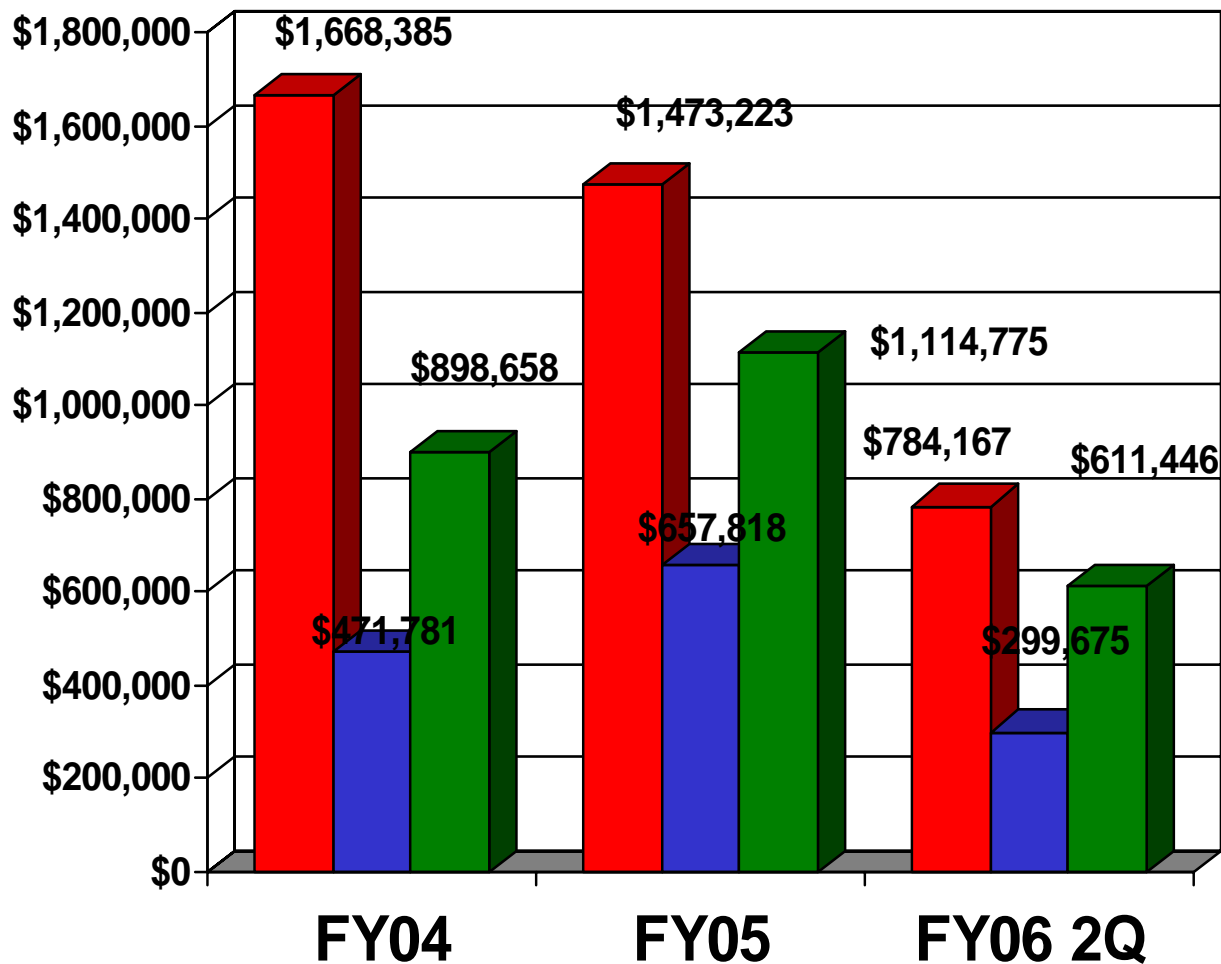
2nd Qtr FY06

Presented By
Ms. Cynthia McCarthy
EMC Solutions LLC
Installation Safety Division
4-1154



APG TOTAL WORKERS COMP

Cumulative Comparison



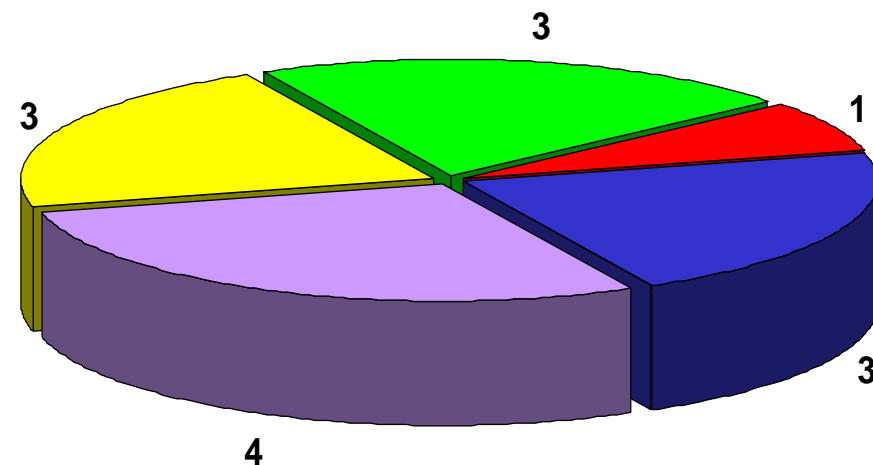
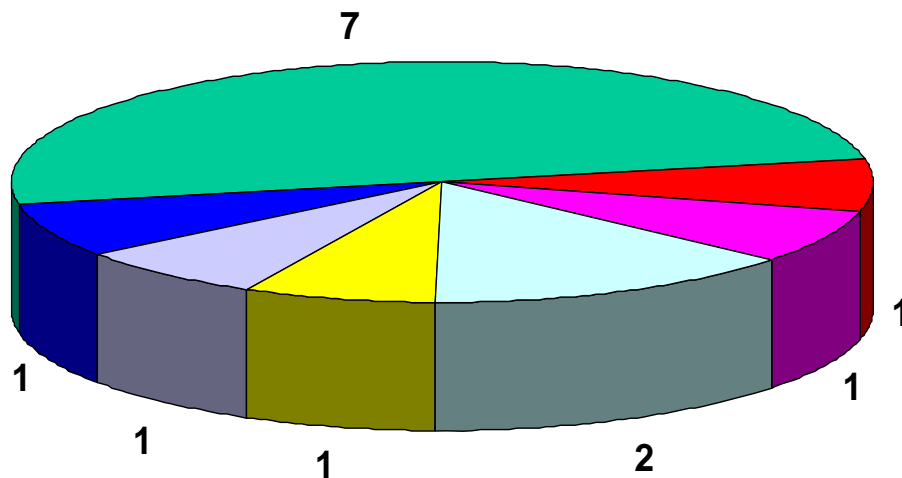
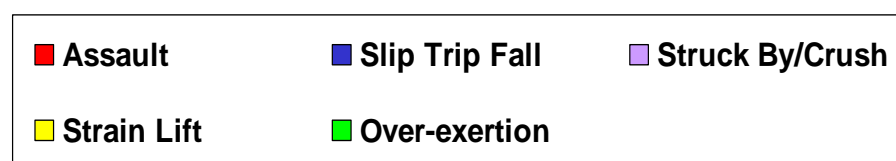
- Compensation
- Medical
- Death & Permanent Injury Roll

Total Costs = \$1,695,288

**Current Short Term
Costs = \$1,083,842**



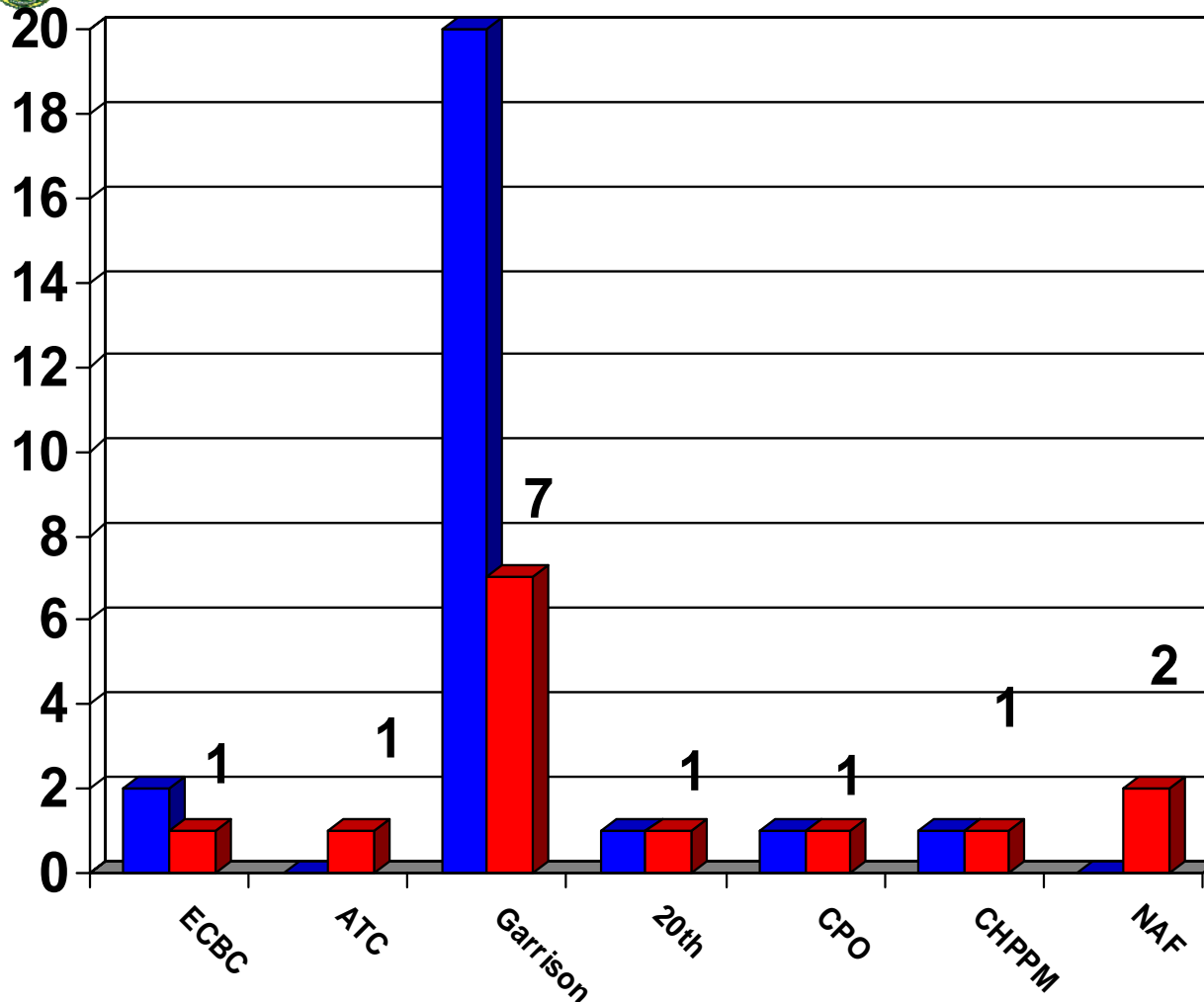
Civilian Injuries by Agency and Nature of Injury





APG FECA LOST DAY CASES

2nd Qtr FY05 vs. 2nd Qtr FY06



■ 2Q FY05
■ 2Q FY06

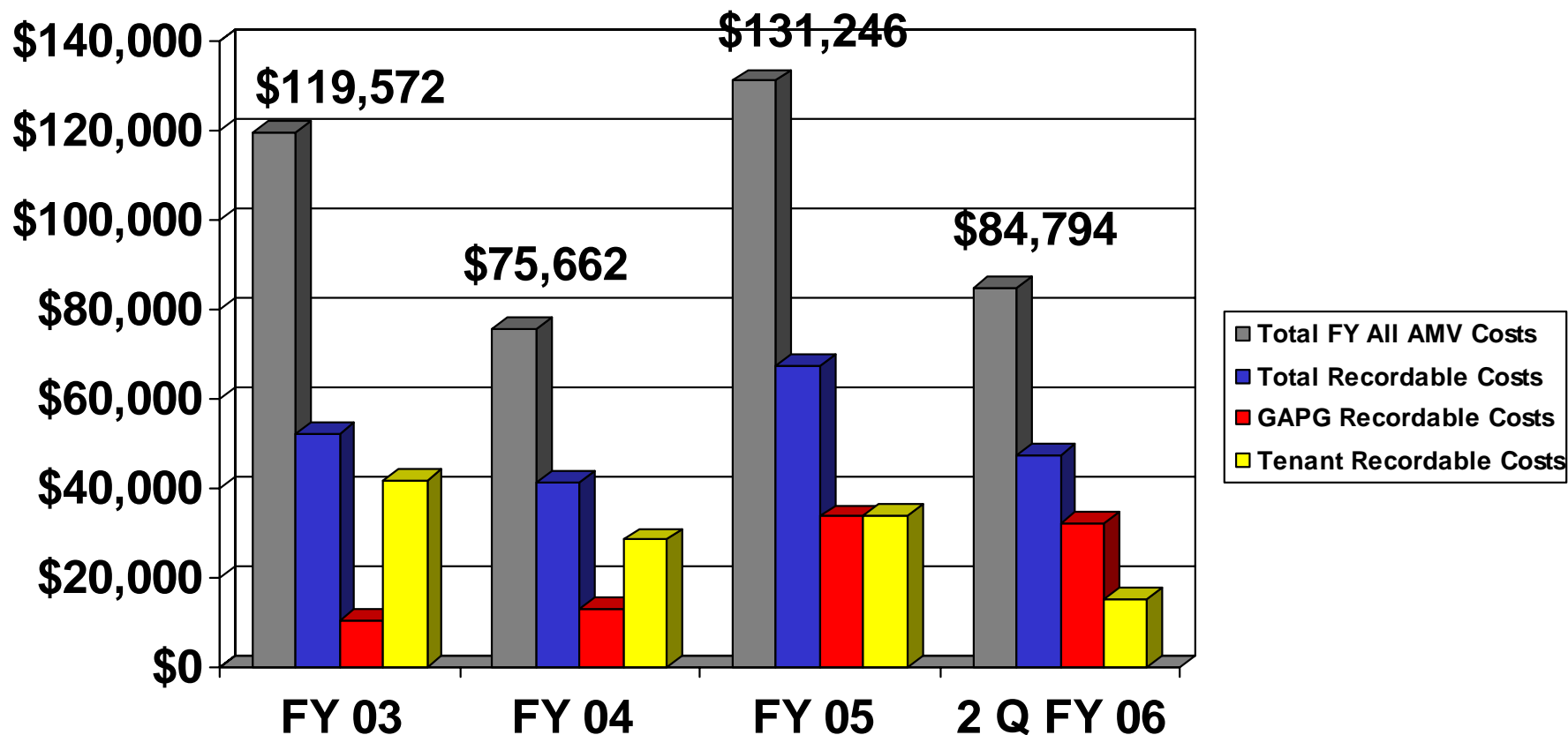
Activity Accident Rates for 2Q Only

- ECBC 0.10
- ATC 0.14
- Garrison 0.70
- 20th SPT 1.41
- CPO 0.36
- CHPPM 0.21
- NAF 0.51



ARMY MOTOR VEHICLE ACCIDENTS

FY 03 – FY 06*



*Cumulative



AMV Snapshot FY2Q FY06



- Unauthorized use of AMV, off post vehicle accident & private property damage
- Deer strikes - 2
- Minor unsafe driving and backing



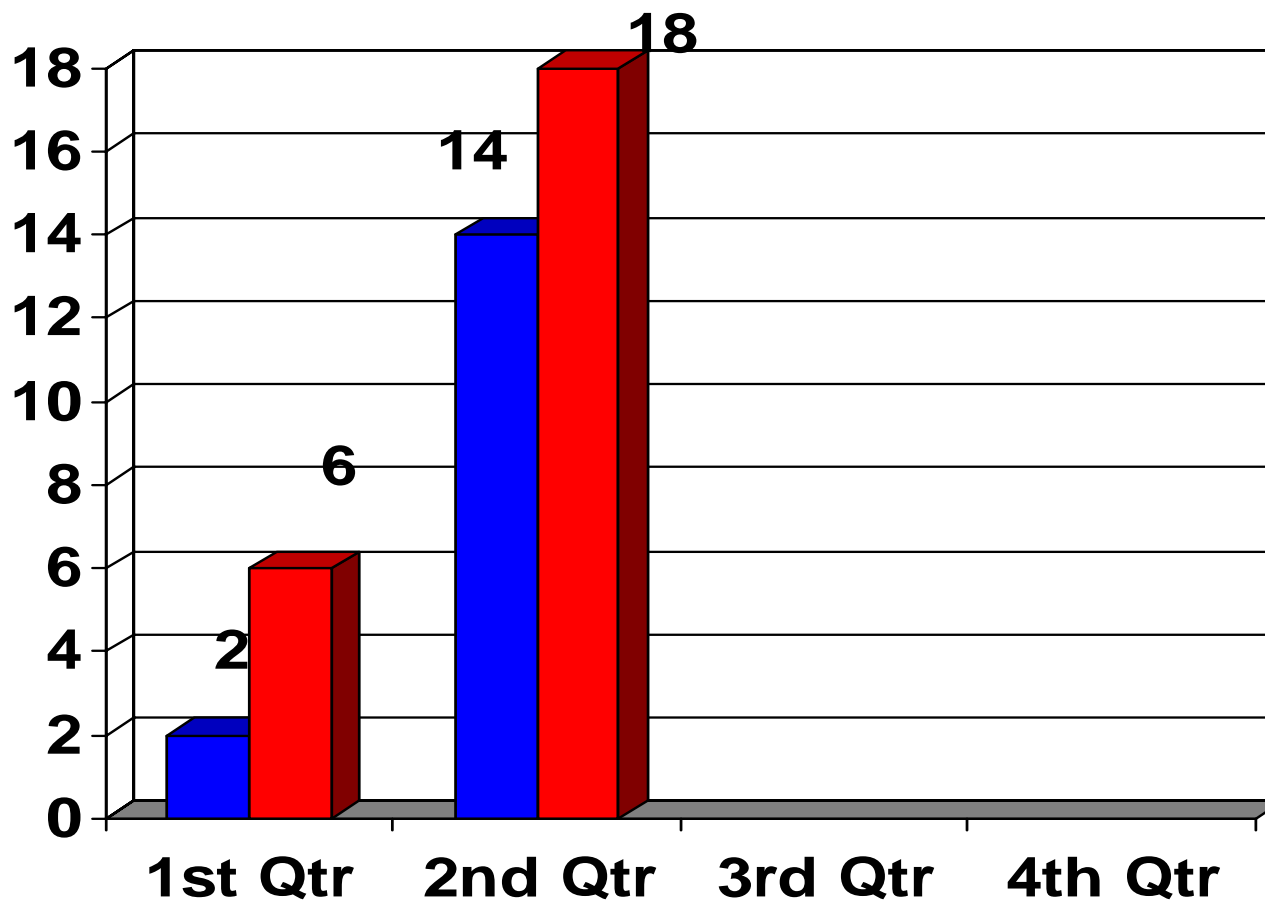
AMV RECORDABLE (GAPG FEB 06)





APG ACTIVE ARMY LOST TIME INJURIES

2 Qtr FY05 vs. 2 Qtr FY06
Cumulative



2nd Qtr FY06 lost
time rates:

- USAOC&S 0.23

FY05
FY06



Injury Snapshots 2nd Qtr FY06



- Soldier, POV accident on post, fatality, on duty, seatbelt not used.
- Soldier, slip & fall icy driveway, leg fractures, off duty, 30 days lost time.
- Soldier, motorcycle accident, fractured leg/abrasions, on duty, 24 days lost time.
- Soldier, hit by POV off post, herniated disk, off duty, 10 days lost time.
- Civilian, slip & fall icy conditions, knee surgery, several weeks lost time anticipated.
- Civilian, slip & fall ice, fractured ankle, 25 days lost time.
- Civilian, fell from truck unloading equipment, elbow/arm injury, 91 days lost time.
- Civilian, overexertion, strain to wrist, out of work since March, possible surgery.



Driver Training & Licensing

**Presented By
Mr. Richard Albins
Installation Safety Division
4-1099**



Driver Training & Licensing



- Bus accident highlighted deficiencies
- 18 months of accident damages >\$16K
- Discovered management & program deficiencies
 - Military exempt from CDL
 - AR requires local training & licensing program



Driver Training & Licensing



| <u>Date</u> | <u>TMP #</u> | <u>Damages</u> | <u>ECOD \$</u> |
|-------------|-----------------|---------------------------------|-----------------|
| 25 Jan 05 | 460 – bus | Incident, no damage | 0 |
| 1 Jun 05 | 459 – bus | Mirrors, passenger side | 1,010 |
| 20 Aug 05 | 449 – bus | Incident, damaged POV | 50 |
| 30 Oct 05 | 477 & 476 buses | Passenger side | 1,323 |
| Unknown | 449 – bus | Right corner | 515 |
| 19 Jan 06 | 476 – bus | Bumper, exhaust, passenger side | 2,169 |
| 1 Mar 06 | 474 – bus | Braking system | 546 |
| 17 Mar 06 | 461 – bus | Right side & wheel damage | 7,500 |
| 3 Apr 06 | 473 - bus | Right side & wheel damage | 3,000 |
| | | | \$16,113 |



Driver Training & Licensing



- Management failures
 - Did not follow Army regulation (AR 600-55)
 - No screening of driver candidates
 - Questionable validation of driver training



Driver Training & Licensing



- Program failures
 - No credible program document
 - Little guidance to activities
 - No training or instruction program
 - No standards enforcement
 - No remedial training program
 - Minimal documentation on driving records



Driver Training & Licensing



- Get Well Plan
 - Implement interim controls
 - Develop program document
 - Develop training program for bus operators
 - Require organizations to validate driver selection process



Status Report for Historical Safety Site Plans

**Presented By
Mr. Eddy Soto
Installation Safety Division
4-1095**



EXPLOSIVE SAFETY SITE PLANS



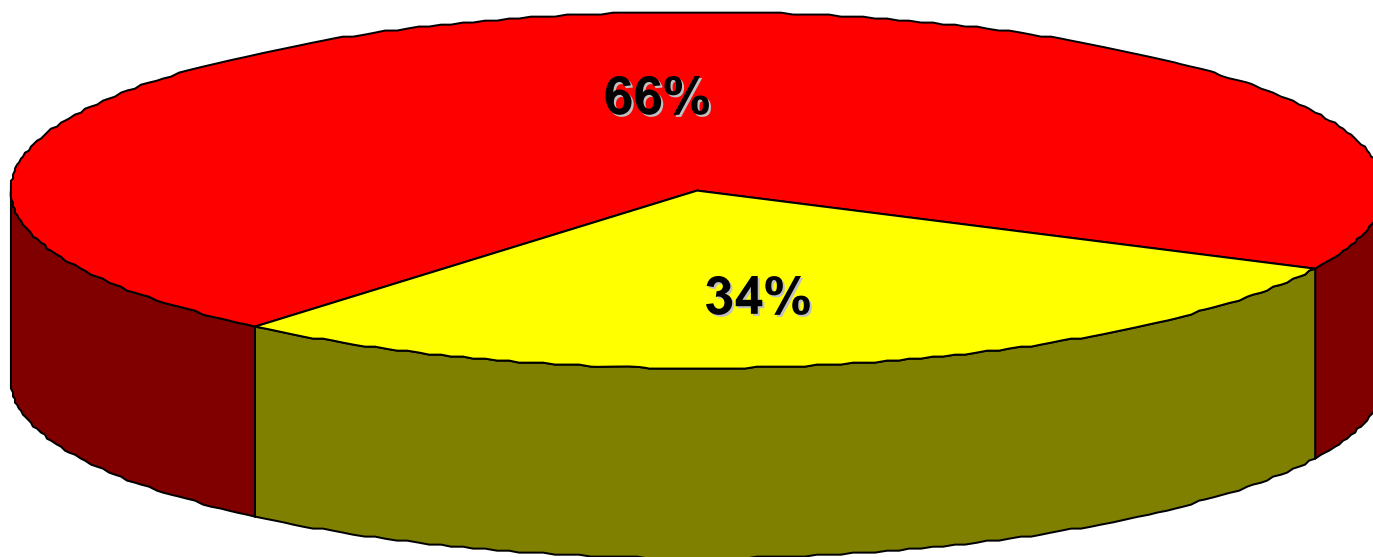
- Cited by Department of Defense Explosive Safety Board (DDESB) for lack of approved site plans.
- **“Third Repeat Finding”**
- Garrison & tenants working plan to obtain DDESB approval of all explosive facilities regardless of construction date.



EXPLOSIVE SAFETY SITE PLANS



Status of APG Facilities Requiring DDESB Site Plans



Red = Unsubmitted

Yellow = Submitted

Green = Approved

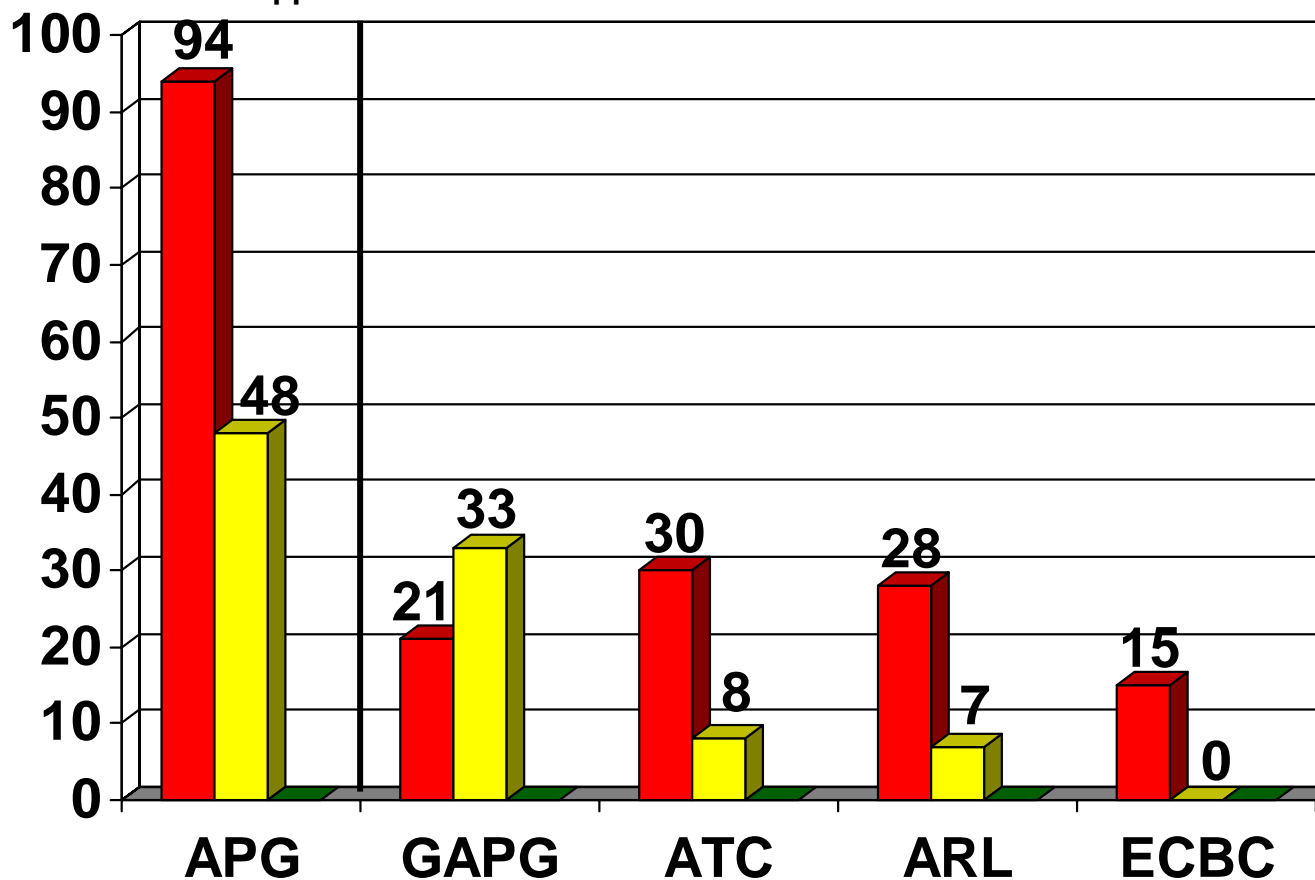


EXPLOSIVE SAFETY SITE PLANS



Status of Facilities Requiring DDESB Site Plans

142 Unapproved Facilities



Share of Total

GAPG = 38%

ATC = 27%

ARL = 25%

ECBC = 10%

■ Unsubmitted

■ Submitted

■ Approved

[Link](#)



Environmental Health Program Metrics

**Presented By
SSG Zach Delabastide
Preventive Medicine
Kirk US Army Health Clinic
3-3430**



ENVIRONMENTAL HEALTH STAFF



Chief, EH
1LT Ogbonna, Ebenezer

NCOIC HEALTH SERVICES
SSG Delabastide Zach

NCOIC ENVIRONMENTAL HEALTH
SGT Quintanilla Tanisha

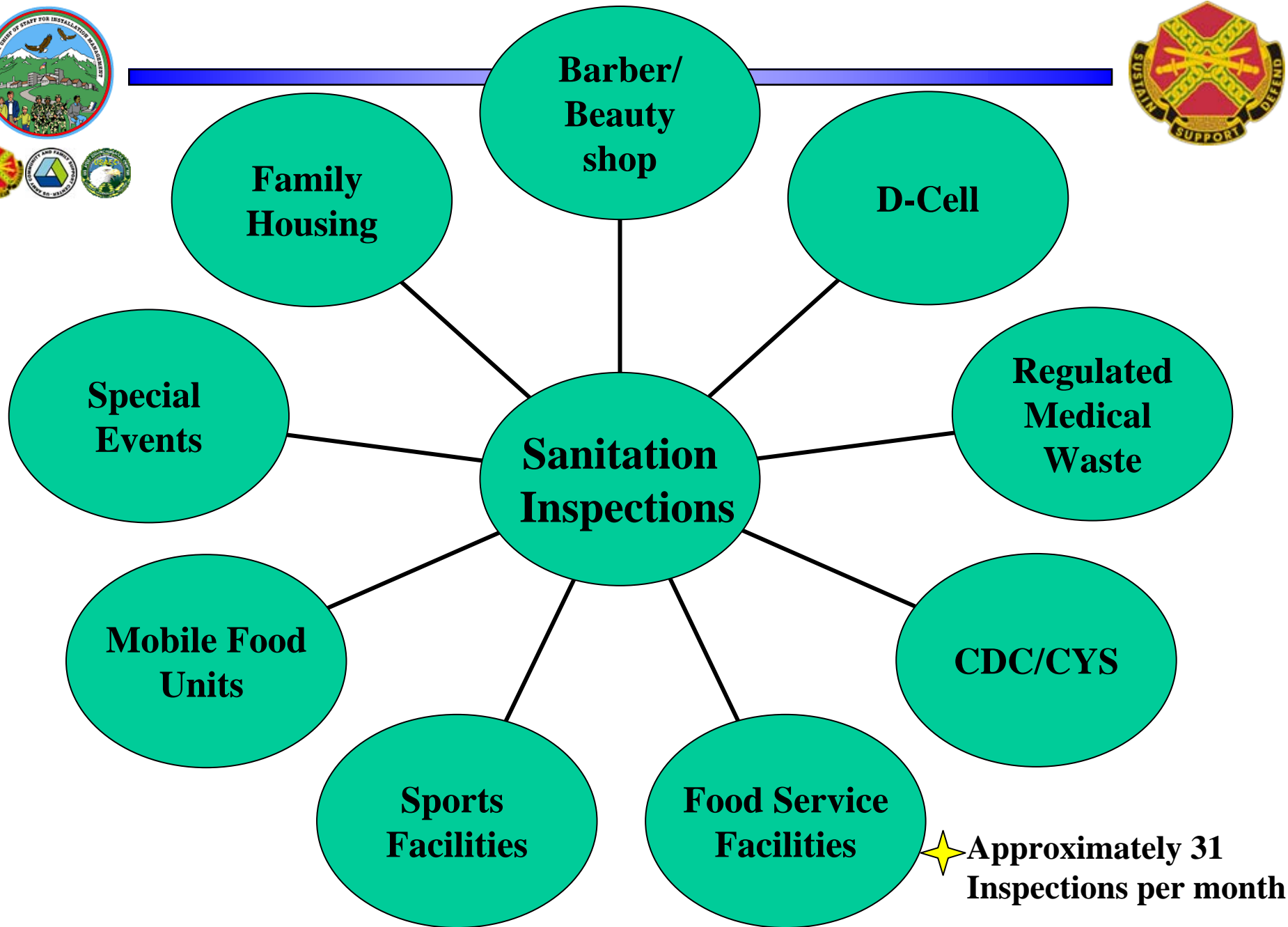
PM TECHNICIAN
SPC(P) Mwanyiky Conrad



MAJOR PROGRAM AREAS



- Sanitation Inspections (Food and General)
- Water Quality Analysis
- Education & Training
- Entomological/Pest Surveys



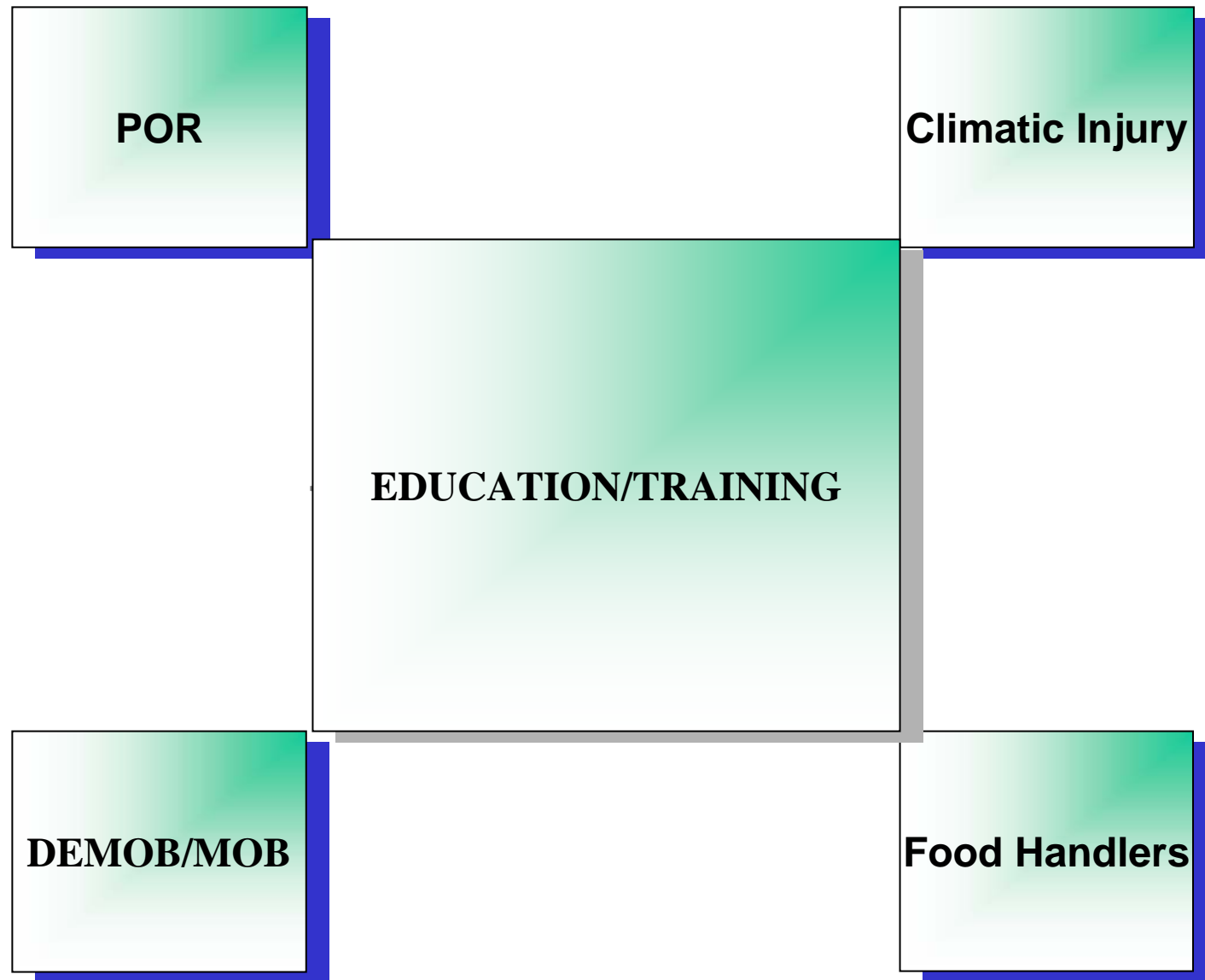


WATER SURVEILLANCE

POOLS

**WATER
COLLECTION**

**WATER
TRAILERS**





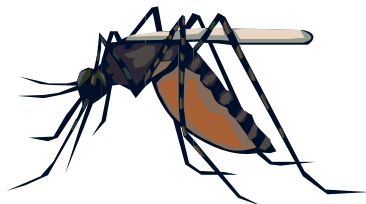
EDUCATION/TRAINING



- **POR**
 - FEB- 113 SM
 - MAR- 100 SM
 - APR- 90 SM
- **Hot Weather Injury Prevention Trng**
 - 3 classes held for the post (400 SM)
- **SMALLPOX**
 - FEB- 31 SM
 - MAR- 27 SM
 - APR- 43 SM
- **Servsafe class**
 - 1 course, 15 certified



ENTOMOLOGY PROGRAM METRICS



Mosquito (Adult) Surveillance

**Prevention tactics used to stop
spread of Vector borne diseases**



Spider survey

Surveys done by request



MONITORING



- Tick Surveillance
 - 4 Lonestar ticks from OHC (1 pos 3 neg)
 - 3 Lonestar ticks from EAHC (neg)
 - 1 Lonestar tick from PEDS (neg)
 - 1 Dog tick from GMC (neg)
- Rabies Surveillance
 - None to report



SUMMER SAFETY

**Presented By
Mr. Andre' Fournier
Fire & Emergency Services Div
4-0533**



BARBECUE SAFETY



- Must obtain a flame permit (except for housing area or areas e.g., Woodpecker Point and Maryland Blvd picnic area).
- Supervision required when using grills
- Always use charcoal starter fluid designed for barbecue grills. Do not add fluid after coals have been lit.
- With gas grills, ensure hose connection is tight and check for leaks. Use soapy water to reveal any leaks.
- Keep grills 15 feet away from any structure or vehicle.





CAMPING SAFETY



- Use flame retardant tent and set up away from campfire.
- Only use flashlights or battery-powered lanterns inside the tent, not liquid-filled heaters or lanterns.
- Clear vegetation and dig pit surrounded by rocks before building campfire.
- Always put out a campfire when going to sleep or leaving campsite. Extinguish fire with dirt or water. Before leaving the area, check for smoldering pieces.



FIREWORKS SAFETY



- Fireworks illegal for personal use in MD & APG.
- Handheld sparklers permitted. Keep sparklers away from body and combustible material. Do not throw in trash.
- Fireworks display in Havre de Grace at Tydings Park on 2 Jul around 2100, & Bel Air on 4 Jul after parade at Bel Air High School.



Installation Prevention Team

www.apg.army.mil/apghome/sites/local

Presented By
Ms. Jareta Coyle
Drug & Alcohol Control Officer
3-3810



END OF BRIEF

INSTALLATION MANAGEMENT AGENCY



“Sustain, Support and Defend”